

IN THE CLAIMS

Please amend the claims to read as indicated herein.

1. (previously presented) A process for automatically revising data in a database of file records stored in a computer, comprising:

identifying an occurrence of an event that occurs while a task is being accomplished to revise an entry in a database of file records;
recording in a memory, a response to said event, wherein said response is performed by a human operator interacting with a graphical user interface of a computer, to form one or more emulated responses to said event, wherein said one or more emulated responses are stored in an emulated event handler for performing said task;
repeating said identifying and said recording to form a collection of emulated event handlers corresponding to events that may occur during said task;
selecting a batch of file records that require said task to be performed to execute revisions from a database of file records;
loading a specified task and said collection of emulated event handlers for such task into a computer; and
executing said task on said selected batch of file records by matching a member of said collection of emulated event handlers to a given event.

2. (previously presented) The process of claim 1, further comprising matching each event of said task to a corresponding member of said collection of emulated event handlers until an event occurs that indicates that said task is completed.

3. (previously presented) The process of claim 2, wherein if, during said executing of said task an event occurs for which no match is found in said collection of emulated event handlers, said task is deemed unsuccessful, and another task is loaded.

4. (canceled)

5. (canceled)

6. (previously presented) The process of claim 1, further comprising, reducing operator responses to a limited number of necessary operations for said event so as to avoid an unnecessary step.

7. (previously presented) The process of claim 1, wherein said emulated event handler is parameterized to include a variable as a substitute for a fixed value entered by said operator.

8. (cancel)

9. (previously presented) The process of claim 1, wherein said repeating is performed a plurality of times and yields a plurality of emulated event handlers for handling a plurality of events that may occur during said task.

10. (previously presented) The process of claim 1, wherein said selected member of said collection of event handlers is parameterized to include a variable as a substitute for a fixed value entered by said operator, and obtains values for said variable from said file records when handling said event.

11. (previously presented) A method, comprising:
identifying an occurrence of an event that occurs while a task is being
accomplished to revise a file record;
recording in a memory, a response to said event, wherein said response is
performed by a human operator interacting with a graphical user interface;
and
storing said response in an emulated event handler.

12. (previously presented) The method of claim 11, further comprising:

obtaining a record that requires said task to be performed; and
employing said emulated event handler to handle said event for said obtained record.

13. (previously presented) The method of claim 12,
wherein said emulated event handler is parameterized to include a variable as a
substitute for a fixed value entered by said operator, and
wherein said emulated event handler obtains a value for said variable from said
obtained record.

14. (previously presented) The method of claim 11, further comprising:
repeating said identifying, said recording and said storing for a plurality of events
that occur while accomplishing said task, to form a collection of emulated
event handlers;
obtaining a record that requires said task to be performed;
matching a member of said collection of emulated event handlers to an event that
occurs while performing said task for said obtained record; and
employing said member to handle said event for said obtained record.

15. (previously presented) The method of claim 14, further comprising repeating
said matching and said employing for each event in said task for said obtained record,
until an event occurs that indicates that said task for said obtained record is completed.

16. (previously presented) A system comprising a computer that executes processes
of:
identifying an occurrence of an event that occurs while a task is being
accomplished to revise a file record;
recording in a memory, a response to said event, wherein said response is
performed by a human operator interacting with a graphical user interface;
and
storing said response in an emulated event handler.

17. (previously presented) The system of claim 16, wherein said computer further executes a processes of:

obtaining a record that requires said task to be performed; and
employing said emulated event handler to handle said event for said obtained record.

18. (previously presented) The system of claim 17,
wherein said emulated event handler is parameterized to include a variable as a
substitute for a fixed value entered by said operator, and
wherein said emulated event handler obtains a value for said variable from said
obtained record.

19. (previously presented) The system of claim 16, wherein said computer further executes processes of:

repeating said identifying, said recording and said storing for a plurality of events
that occur while accomplishing said task, to form a collection of emulated
event handlers;
obtaining a record that requires said task to be performed;
matching a member of said collection of emulated event handlers to an event that
occurs while performing said task for said obtained record; and
employing said member to handle said event for said obtained record.

20. (previously presented) The system of claim 19, wherein said computer further executes processes of repeating said matching and said employing for each event in said task for said obtained record, until an event occurs that indicates that said task for said obtained record is completed.

21. (previously presented) A program, comprising a process that controls a computer for:

identifying an occurrence of an event that occurs while a task is being accomplished to revise a file record;
recording in a memory, a response to said event, wherein said response is performed by a human operator interacting with a graphical user interface;
and
storing said response in an emulated event handler.

22. (previously presented) The program of claim 21, wherein said process further controls said computer for:

obtaining a record that requires said task to be performed; and
employing said emulated event handler to handle said event for said obtained record.

23. (previously presented) The program of claim 22,
wherein said emulated event handler is parameterized to include a variable as a substitute for a fixed value entered by said operator, and
wherein said emulated event handler obtains a value for said variable from said obtained record.

24. (previously presented) The program of claim 21, wherein said process further controls said computer for:

repeating said identifying, said recording and said storing for a plurality of events that occur while accomplishing said task, to form a collection of emulated event handlers;
obtaining a record that requires said task to be performed;
matching a member of said collection of emulated event handlers to an event that occurs while performing said task for said obtained record; and
employing said member to handle said event for said obtained record.

25. (previously presented) The program of claim 24, wherein said process further controls said computer for repeating said matching and said employing for each event in

said task for said obtained record, until an event occurs that indicates that said task for said obtained record is completed.

Please add the following claims, newly numbered as claims 26 through 33.

26. (new) The process of claim 1, wherein said event comprises a message that requires said human operator to determine an appropriate action.

27. (new) The process of claim 1, wherein said event comprises a message that requires said human operator to provide information to revise said entry.

28. (new) The method of claim 11, wherein said event comprises a message that requires said human operator to determine an appropriate action.

29. (new) The method of claim 11, wherein said event comprises a message that requires said human operator to provide information to revise said file record.

30. (new) The system of claim 16, wherein said event comprises a message that requires said human operator to determine an appropriate action.

31. (new) The system of claim 16, wherein said event comprises a message that requires said human operator to provide information to revise said file record.

32. (new) The program of claim 21, wherein said event comprises a message that requires said human operator to determine an appropriate action.

33. (new) The program of claim 21, wherein said event comprises a message that requires said human operator to provide information to revise said file record.